

# TIGHT COATING : MC-TC-300

## FTTH LINE : MC-FT-150



**MACHINE  
&  
CONTROLS**  
INDIA

*Solutions rather than Machines*

Technical Specification MC TC-300	
Maximum Line Speed	Up-to 300 MPM
Tight Coated Fibre Diameter	900 Micron
Take up Reel Diameter	Up-to 630 MM
Maximum Fibre-Pull Tension	Up-to 10 N
Change in Attenuation in Fiber	0.01 dB/KM

Line Configuration MC TC 300
Fiber Pay-Off MC 300
Dancer Payoff MC-DA-100
Fiber Pre-Heater
Extruder MC-EX30
Hopper Loader & Hot Air Dryer
Cross Head MC-SF-4
Cooling Trough Mobile and Fixed
Air Wiping Systems
Capstan MC-CP 400
Dancer arm type MC-DA-ARM-150
Take up MC- TUP-630
Diameter Gauge Dual axis
Line Engineering MC -TC -ES-300
Optional Machine Accessories
Logitudinal Aramid Yarn Server MC -SER-LO



Technical Specification FTTH	
Maximum Line Speed	Up-to 150 MPM
Maximum Diameter	Up-to 6 MM
Take up Reel Diameter	DIN 630/800
Max. Fibre-Pull Tension	Up-to 50 N
Change in Attenuation in Fiber	0.01 dB/KM

Line Configuration MC FT 150
Fiber Pay-Off MC 300
Dancer Payoff MC-DA-100
Extruder MC-EX45
Hopper Loader & Hot Air Dryer
Cross Head MC-SF-20
Cooling Trough Mobile and Fixed
Air Wiping Systems
Capstan MC-CP 400
Dancer arm type MC-DA-ARM-250
Take up MC- TUP-630/800
Diameter Gauge Dual axis
Line Engineering MC -FT -ES-300
Optional Machine Accessories
Logitudinal Aramid Yarn Server MC -SER-LO
Loose Tube /Steel Wire/ ARP/FRP Pay-Off
Rip Core Applicator
Water Swellable Yarn/Tape Applicator

